



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Rui-Fang Shi

Application No.: 09/939,466

Filed: August 23, 2001

For: **COATINGS FOR SENSITIVITY
ENHANCEMENT OF SIGNAL FROM GLASS
DISKS**

Examiner: Michael P. Stafira

Art Group: 2877

SEP 11 2003
SEP 9 2003
TECHNICAL CENTER 2000

AMENDMENT UNDER 37 U.S.C. § 1.116

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated July 1, 2003, please amend the above-entitled application as follows.

IN THE CLAIMS

Please cancel claims 1-21.

Please add claims 29-36 as follows.

29. (New) A flying height tester for a recording head of a hard disk drive, comprising:

a transparent substrate that has a first surface and an opposite second surface;

a coating on said first surface of said transparent substrate, said coating being adjacent to the recording head, wherein a thickness of said coating is substantially inversely proportional to a refractive index of said coating;